GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

WRD- APSIDC - SGL Thotapalli Barrage project - "Providing irrigation facilities to 8000 acres in Garugubilli & Jiyyammavalasa Mandals by taking up three (3nos) LI Schemes Viz. , 1) Naguru L.I.Scheme 2) Thotapalli L.I.Scheme and 3) Chintalabelgam L.I.Scheme of Vizianagaram District " for an amount of Rs 4403.10 Lakhs - Administrative approval –Accorded - Orders - Issued.

Water Resources (Proj.I) DEPARTMENT

G.O.RT.No. 164 **Dated: 25-02-2019**

Read the following

1. From the Chief Engineer, North Coast, Visakhapatnam, Lr. No. CE/ NC/ VSP/ DEE3/ AEE4/ TBP-EPC-I/Vol.36/ 57 Govt . Dt:15.03.2018.
2. From the JMD, APSIDC, Lr No.ICD/JMD/VJA/CO/AE/DEE(3)/18-19 2955, dt.13.02.2019.

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ORDER:

In the reference 2nd read above, the Joint Managing Director, Andhra Pradesh State Irrigation Development Corporation has stated that the detailed project report for taking up following 3 Lift Irrigation schemes in Vizinagaram District are prepared with SOR 2018-19 for Rs 45.13 Crores with cost per acre at Rs.56,413/-.

Sl.No.	Name of the LI scheme	Location of the scheme	Ayacut contemplated in Acres
1	Naguru LI scheme	On Right bank of LMC Thotapalli Barrage Project	2625
2	Thotapalli LI scheme	On Foreshore Thotapalli Barrage Project	2649
3	Chintalabelagam scheme	On Foreshore Thotapalli Barrage Project	2726

2. The Joint Managing director has stated that the APSIDC has collected Revenue particulars from the concerned Tahsildars and as per the topo-graphical convenience and commandability, the entire ayacut is divided in to 3 blocks and 3 Lift Irrigation schemes are proposed to command entire ayacut of 8000 Acres.

3. The Joint Managing Director, Andhra Pradesh State Irrigation Development Corporation has requested the Government to accord necessary administrative approval for the work "Providing irrigation facilities to 8000 acres

(p.t.o)

in Garugubilli & Jiyyammavalasa Mandals by taking up three (3 nos) LI Schemes Viz. , 1) Naguru LI Scheme 2) Thotapalli L.I. Scheme and 3) Chintalabelgam L.I. Scheme of Vizianagaram District " for Rs 4513.00 Lakhs.

4. Government after careful consideration, hereby accord administrative sanction for work "Providing irrigation facilities to 8000 acres in Garugubilli & Jiyyammavalasa Mandals by taking up three (3 nos) Lift Irrigation Schemes Viz. , 1) Naguru LIS 2) Thotapalli Lift Irrigation Scheme and 3) Chintalabelgam Lift Irrigation Scheme of Vizianagaram District " for an amount of Rs 4403.10 Lakhs (Rupees Four Thousand Four Hundred Three Lakhs and Ten Thousand only (Provisions of the 3 Lift Irrigation Schemes are Annexed to G.O) subject to following conditions:-

i	The JMD, APSIDC shall obtained Hydrological clearance from the Competent authority.
ii	The JMD shall ensure correctness of quantities, leads, rates and data proposed in the estimate.
iii	Designs and Drawings shall got approved by the Competent authority.

5. The expenditure shall be chargeable under the head of account 4702-00-MH(101)-GH(11)-SH(15) Lift Irrigation Works – 530/531.

6. The Joint Managing Director, Andhra Pradesh State Irrigation Development Corporation shall take necessary action accordingly.

7. This order issues with the concurrence of Finance (FMU-WR I) Department vide their U.O.No. FMU0ASD(WR1)/39/2019-FMU-WR-I. dated:20.02.2019.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To
The Joint Managing Director, APSIDC, Vijayawada.
Copy To:
The Director of Works & Accounts, Ibrahimpatnam,Vijayawada
Finance (FMU-WR II) Department
The P.S to Minister (WRD)
The P.S to Secretary (WRD)
SF/SC

//FORWARDED::BY ORDER//

SECTION OFFICER

Annexure-I to G.O.Rt.No.164 Water Resources (Proj.I) Department, dated: 25.02.2019

Provisions for Naguru LI Scheme as follows:

Sl.No.	Description of Work	Amount (Rs)
I	CIVIL WORKS	
1	Preliminaries and Site Clearance	2,35,000
2	Construction of Headwall	5,13,000
3	Formation of Intake Pipe line	15,74,000
4	Construction of Jack well cum Pump House	1,38,27,000
5	Formation of Pressure Main	1,79,24,800
6	Construction of Main Delivery cistern	10,74,000
7	Formation of Right side Gravity Mains	4,30,31,000
8	Construction of Transformer Yard Civil Works	5,35,000
9	Formation of Approach Road	6,26,000
	Sub-total	7,93,39,800
II	ELECTRICAL & MECHANICAL WORKS	
a	Supply & Fixing of Pump Sets with starters including cables, Panel Board and valves	75,60,000
b	6 Pole Structure with 360 KVA Transformers.	25,40,000
	Sub-total	1,01,00,000
III	OTHER PROVISIONS	
i)	GST @12%	1,07,32,776
ii)	Towards Survey & Investigation Charges Rs 350 per 'Acre'	9,18,750
iii)	Towards Establishment Charges @ 15% on Civil & Electrical &Mechl.Works	1,34,15,970
iv)	Service line charges including development charges land initial Consumption deposit payable to APTRANSCO	86,21,000
v)	NAC @ 0.10% on Civil, Electrical & Mechanical works	89,440
vi)	Provision for Seigniorage chaiges	1,66,000
vii)	Non refundable fee payable to SE/Irrigation circle (250/Ha)	2,66,000
	Project Cost (I+II+III)	12,36,49,736
IX	Capacity building and sensitization of members of Beneficiary committee 0.50% on Project Cost	6,18,249
X	Provision for Tender Publication charges	92,015
	TOTAL PROJECT COST	12,43,60,000

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

Annexure-II to G.O.Rt.No.164 Water Resources (Proj.I) Department, dated: 25.02.2019

Provisions for Thotapalli LI Scheme as follows:

Sl.No.	Description of Work	Amount (Rs)
I	CIVIL WORKS	
1	Preliminaries and Site Clearance	2,35,000
2	Construction of Headwall	5,13,000
3	Formation of Intake Pipe line	2,84,16,000
4	Construction of Jack well cum Pump House	1,34,89,000
5	Formation of Pressure Main	1,02,56,000
6	Construction of Main Delivery cistern	10,74,000
7	Formation of Right side Gravity Mains	3,81,36,000
8	Constructton of Transformer Yard Civil Works	5,35,000
9	Formation of Approach Road	10,45,000
	Sub-total	9,36,99,000
II	ELECTRICAL & MECHANICAL WORKS	
a	Supply & Fixing of Pump Sets with starters including cables, Panel Board and valves	66,80,000
b	6 Pole Structure with 360 KVA Transformers.	25,40,000
	Sub-total	92,20,000
III	OTHER PROVISIONS	
i)	GST @12%	1,23,50,280
ii)	Towards Survey & Investigation Charges Rs 350 per 'Acre'	9,27,150
iii)	Towards Establishment Charges @ 15% on Civil & Electrical &Mechl.Works	1,54,37,850
iv)	Service line charges including development charges, initial Consumption deposit payable to APTRANSCO	1,04,22,000
v)	NAC @ 0.10% on Civil, Electrical & Mechanical works	1,02,919
vi	Provision for Seigniorage charges	1,66,000
vii)	Non refundable fee payable to SE/Irrigation circle (250/Ha.)	2,68,100
	Project Cost (I+II+III)	14,25,93,299
IX	Capacity building and sensitization of members of Beneficiary committee 0.50% on Project Cost	7,12,966
X	Provision for Tender Publication charges	93,735
	TOTAL PROJECT COST	14,34,00,000

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

Annexure-III to G.O.Rt.No.164Water Resources (Proj.I) Department, dated: 25.02.2019

Provisions for Chintalabelagam LI Scheme as follows:

Sl.No.	Description of Work	Amount(Rs)
I	CIVIL WORKS	
1	Preliminaries and Site Clearance	2,35,000
2	Construction of Headwall	5,13,000
3	Formation of Intake Pipe line	2,84,16,000
4	Construction of Jack well cum Pump House	1,34,91,000
5	Formation of Pressure Main	2,75,71,000
6	Construction of Main Delivery cistern	10,74,000
7	Formation of Right side Gravity Mains	4,31,24,000
8	Construction of Transformer Yard Civil Works	5,35,000
9	Formation of Approach Road	10,45,000
	Sub-total	11,60,04,000
II	ELECTRICAL & MECHANICAL WORKS	
a	Supply & Fixing of Pump Sets with starters including cables, Panel Board and valves	71,67,000
b	6 Pole Structure with 360 KVA Transformers.	25,40,000
	Sub-total	97,07,000
III	OTHER PROVISIONS	
i)	GST @12%	1,50,85,320
ii)	Towards Survey & Investigation Charges Rs 350 per 'Acre'	9,54,100
iii)	Towards Establishment Charges @ 15% on Civil & Electrical &Mechl.Works	1,88,56,650
iv)	Service line charges including development charges, initial Consumption deposit payable to APTRANSCO	1,04,22,000
v)	NAC @ 0.10% on Civil, Electrical & Mechanical works	1,25,711
vi)	Provision for Seigniorage charges	1,68,000
vii)	Non refundable fee payable to SE/Irrigation circle (250/Ha.)	2,75,800
	Project Cost (I+II+III)	17,15,98,581
IX	Capacity building and sensitization of members of Beneficiary committee 0.50% on Project Cost	8,57,993
X	Provision for Tender Publication charges	93,426
	TOTAL PROJECT COST	17,25,50,000

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT